

What is claimed is:

1. A sheet perforation apparatus, comprising:
a carrying-in section for carrying in a sheet;
a plurality of perforation blades for conducting perforation processing to a sheet carried in to the carrying-in section; and
a slider, which sets the perforation blades to a selective plural combination, and which has an advance portion for advancing a part of the perforation blades to a perforation position where the perforation processing is conducted to the sheet according to the combination and an evacuation portion for retaining perforation blades other than the part of the perforation blades at an evacuation position that is evacuated from the perforation position, and which supports all of the perforation blades so as the perforation blades to move freely between the evacuation position and the perforation position.

2. A sheet perforation apparatus according to claim 1, wherein the advance portion is constituted by a common member which allows the part of the perforation blades to advance to the perforation position at every combination.

3. A sheet perforation apparatus according to claim 1, wherein perforation blades next to each other belong to a different combination.

4. A sheet perforation apparatus according to claim 1, wherein the slider locates the perforation blades at the perforation position and at the evacuation position by moving to a predetermined position according to the combination.

5. A sheet perforation apparatus according to claim 4, wherein each of the perforation blades has a protruded portion, and a predetermined-shaped guide groove which engages the protruded portion and which supports the perforation blades between the

perforation position and the evacuation position is formed at the slider.

6. A sheet perforation apparatus according to claim 4, wherein each of the perforation blades has a portion to be engaged, the slider has an engaging portion which engages the portion to be engaged and which supports the each of the perforation blades between the perforation position and the evacuation position.

7. A sheet perforation apparatus according to claim 4, further comprising a slide holder which supports the slider so as to slide freely and which moves the slider to the predetermined position.

8. A sheet perforation apparatus according to claim 7, wherein the slide holder supports the slider in a direction orthogonal to an advancing direction of the perforation blades.

9. A sheet perforation apparatus according to claim 4, further comprising an actuator for moving the slider to the predetermined position.

10. A sheet perforation apparatus according to claim 8, further comprising an actuator for moving the slider to the predetermined position.

11. An image forming apparatus, comprising:
an image forming part for forming an image on a sheet;
a conveying part for conveying the sheet on which the image is formed by the image forming part;
a plurality of perforation blades for conducting perforation processing to the sheet conveyed by the conveying part; and
a slider, which sets the perforation blades to a selective plural combination, and which has an advance portion for advancing a part of the perforation blades to a perforation position where the perforation processing is conducted to the sheet according to

the combination and an evacuation portion for retaining perforation blades other than the part of the perforation blades at an evacuation position that is evacuated from the perforation position, and which supports all of the perforation blades so as the perforation blades to move freely between the evacuation position and the perforation position.

12. An image forming apparatus according to claim 11, wherein the advance portion is constituted by a common member which allows the part of the perforation blades to advance to the perforation position at every combination.

13. An image forming apparatus according to claim 11, wherein perforation blades next to each other belong to a different combination.

14. An image forming apparatus according to claim 11, wherein the slider locates the perforation blades at the perforation position and at the evacuation position by moving to a predetermined position according to the combination.

15. An image forming apparatus according to claim 14, wherein each of the perforation blades has a protruded portion, and a predetermined-shaped guide groove which engages the protruded portion and which supports the perforation blades between the perforation position and the evacuation position is formed at the slider.

16. An image forming apparatus according to claim 14, wherein each of the perforation blades has a portion to be engaged, the slider has an engaging portion which engages the portion to be engaged and which supports the each of the perforation blades between the perforation position and the evacuation position.

17. An image forming apparatus according to claim 14, further

comprising a slide holder which supports the slider so as to slide freely and which moves the slider to the predetermined position.

18. An image forming apparatus according to claim 17, wherein the slide holder supports the slider in a direction orthogonal to an advancing direction of the perforation blades.

19. An image forming apparatus according to claim 14, further comprising an actuator for moving the slider to the predetermined position.

20. An image forming apparatus according to claim 18, further comprising an actuator for moving the slider to the predetermined position.